

For Further Information Contact

Heason Technologies Group Ltd

Tel: +44(0)1403 755800

Fax: +44(0)1403 755810

Email: sales@heason.com

Freephone 0800 374903 www.heason.com

Heason
Technologies Group

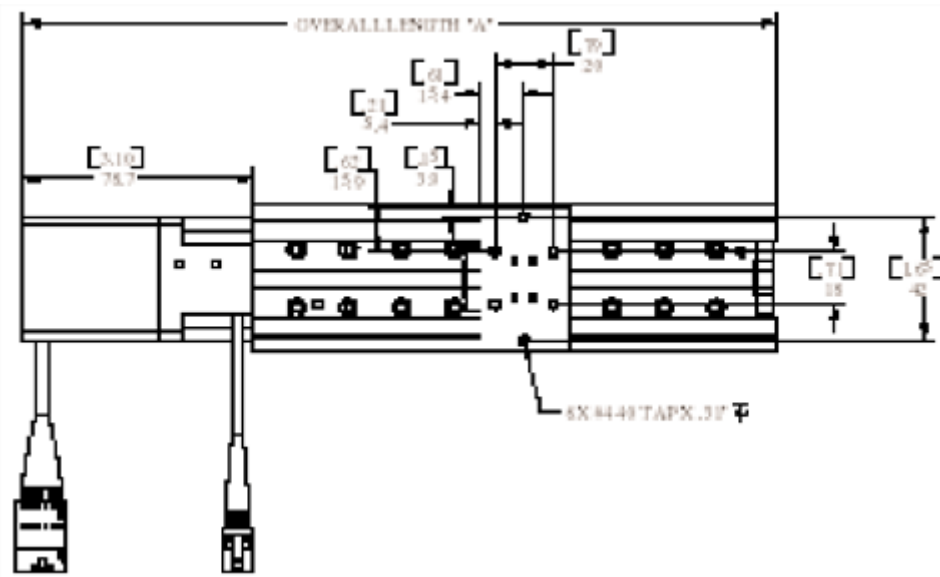
DANAHER
MOTION

KV-80™ Ultra-Compact Positioner

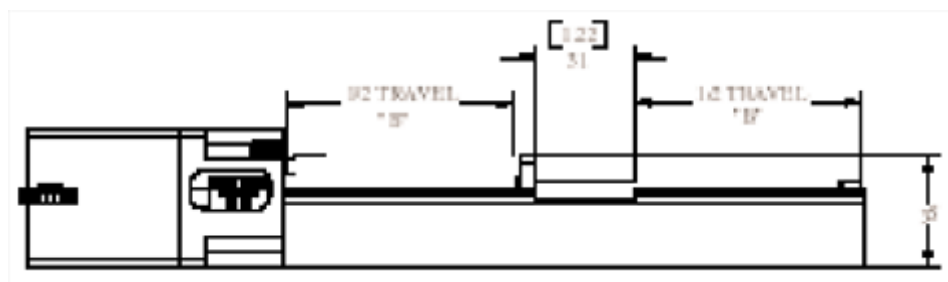


Product Dimensions

Dimensions - Top View



Dimensions - Side View



KV-80™ Ultra-Compact Positioner

Specifications

Travel (mm)	80
Leadscrew Accuracy (μm)	.1
Bidirectional Repeatability (μm) - Open loop	± 3
Flatness & Straightness (μm)	7
Load Capacity (kg) ¹	5
Mass (grams)	Moving Total 175 950

Configurations

Leadscrew	Lead (mm)	1, 1.5, 3, & 10 mm	
Motor	Stepper (oz-in)	400 step/rev	44 oz/in
		200 step/rev	44 oz/in

Options

Encoder	Rotary (counts/rev.)	2,000 or 4000
---------	----------------------	---------------

Please contact our Applications Engineers for loads exceeding 15kg.